PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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DEMARKS. TRANSMITTAL	Application Number	09/435,113
1 '	Filing Date	November 5, 1999
FORM	First Named Inventor	Max P. McDaniel
(to be used for all correspondence after initial filing)	Art Unit	1755
	Examiner Name	James W. Pasterczyik
Total Number of Pages in This Submission	Attorney Docket Number	C51757 0020 (33815US)
E	NCLOSURES (Check all tha	at apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s) emarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
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	RE OF APPLICANT, ATTORN	IEY, OR AGENT
Firm Or Individual name Womble Carlyle Sandridge & F David E. Wigley, Ph.D., Reg. I		
Signature Naturality		
Date August 4, 2004		
CERT	IFICATE OF TRANSMISSION	N/MAILING
		r deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Jenny Vicente	_	
Signature Inhef-	Viunto .	Date August 4, 2004
	1/	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confider faility is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known					
Application Number	09/435,113				
Filing Date	November 5, 1999				
First Named Inventor	Max P. McDaniel				
Examiner Name	James W. Pasterczyk				
Art Unit	1755				
Attorney Docket No.	C51757 0020 (33815US)				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit A	Account:	— Older —	-			Small			
Deposit		00.0500		Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number		09-0528		1051	130	2051	• •	Surcharge - late filing fee or oath	
Deposit Account	Womble Ca	rlyle Sandridge & Ric	e PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-id		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCULATION		1252	420	2252	210	Extension for reply within second month	420.00
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee ! Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
, ,	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
V //	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	330.00
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	UBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive - unintentional		
Z. EXTRA C	LAIN FEES	Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Total Claims				1503	640	2503		Plant issue fee	
Claims Multiple Deper				1460	130	1460		Petitions to the Commissioner	
		1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Claims in avenue = £ 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	•		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	Request for Continued Examination (RCE)]		
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900		
<u> </u>			Other fee (specify)						
SUBTOTAL (2) I(%)				*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 750.0	00
or municer previously paid, it greater, For Neissues, see above									

SUBMITTED BY

Name (Print/Type)

David E. Wigley, Ph.D.

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 404-879-2435

Date

August 4, 2004

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